





```
90
92 SOURCE CODE

UNIT XYZ {
    VAR C, A, B;
    PROC X (PARM X4) {
        VAR X2, X1;
        BLOCK X3;
    }
    PROC M (PARM M2, M1) {
        BLOCK M3;
    }
    PROC R (PARM R2) {
        VAR R3, R1;
    }
}
```

```
CANONICAL FORM

UNIT XYZ {
    VAR A, B, C;
    PROC M (PARM M2, M1)
    {
        BLOCK M3;
    }
    PROC R (PARM R2) {
        VAR R1, R3;
    }
    PROC X (PARM X4) {
        VAR X1, X2;
        BLOCK X3;
    }
}
```

FIG. 5

FIG. 7



